



TOP —

Standard Type Bookstacks on the main and mezzanine floors of the Carnegie Library, Atlanta, Georgia.

Architects: TOOMBS & CREIGHTON,
Atlanta, Georgia.



LOWER —

Harvey Firestone Library, Princeton University, Princeton, New Jersey is equipped with Bracket Type Bookstacks with finished ends and applied bases.

Architects: R. B. O'CONNOR & W. H. KILHAM, JR.,
New York City, N. Y.



Art Metal

distinctive equipment for LIBRARIES

Libraries all over America ranging from some of the nation's outstanding institutions to many hundreds of smaller libraries are Art Metal equipped. Art Metal's contribution can range from a bookcase, file or an occasional table to a complete installation for a million volume library including multi-tier bookstacks with deck floors, stairs, railings, booklifts, carrels, tables, desks, chairs, files and other items to provide convenient access and protection for the library collection.

A complete Library Planning and Engineering Department is maintained for consultation, layout and designing of library equipment. Art Metal offers service and production facilities based upon more than 70 years' experience in the library field.

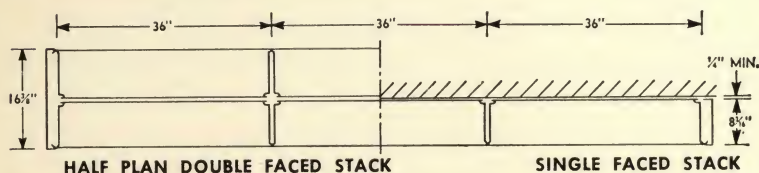
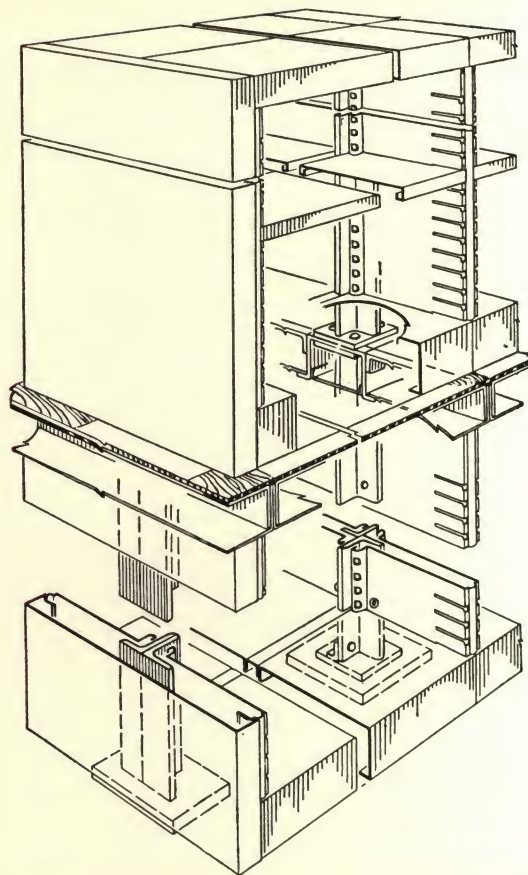


standard type bookstacks multi-tier and single tier

Art Metal Standard Type Stacks are constructed with full-depth shelf supports. Shelves are adjustable to 1" on centers, and are easy to install from the front. A shelf lock feature prevents accidental dis-engaging of shelves.

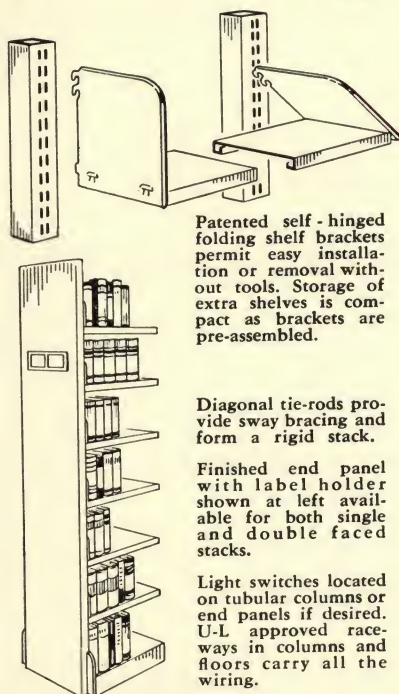
Multi - Tier Standard Type Stacks combined with deck floor construction provide an ideal stack room for convenience and appearance.

Single - Tier Standard Type Stacks are especially adapted for reading rooms, industrial reference libraries, law collections and other similar installations. A typical Art Metal Standard Type Double Faced Stack is shown at the left.



bracket type multi-tier bookstack

Art Metal Bracket Type Multi-Tier Stacks consist of tubular columns which support the loads and receive the shelves, cantilever fashion. Columns have slots 1" on centers for shelf adjustment. Shelf brackets are furnished either rigid or folding as shown below. Shelves are generally 8" deep and columns are spaced 36" in centers. Multi-Tier stacks are 90" high. Range end finished panels available.

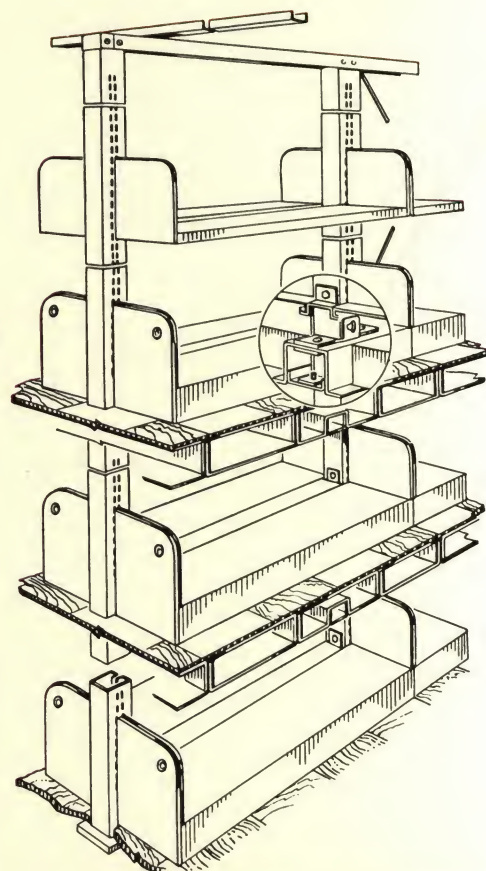


Patented self-hinged folding shelf brackets permit easy installation or removal without tools. Storage of extra shelves is compact as brackets are pre-assembled.

Diagonal tie-rods provide sway bracing and form a rigid stack.

Finished end panel with label holder shown at left available for both single and double faced stacks.

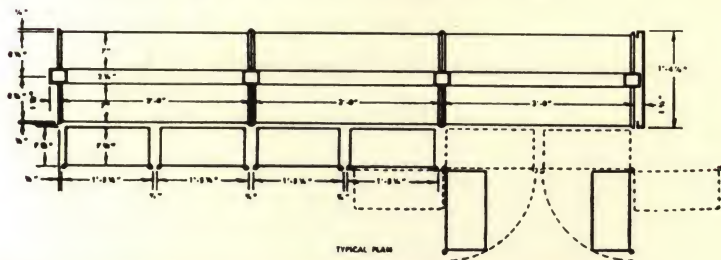
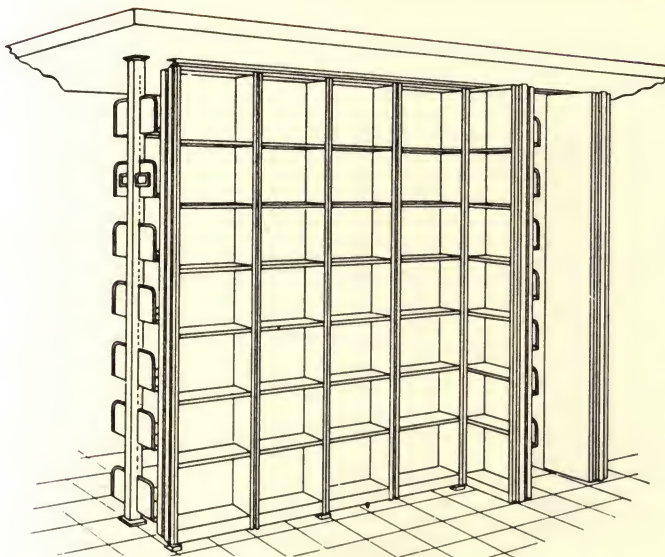
Light switches located on tubular columns or end panels if desired. U-L approved raceways in columns and floors carry all the wiring.



com-pac-case book storage units



library equipment

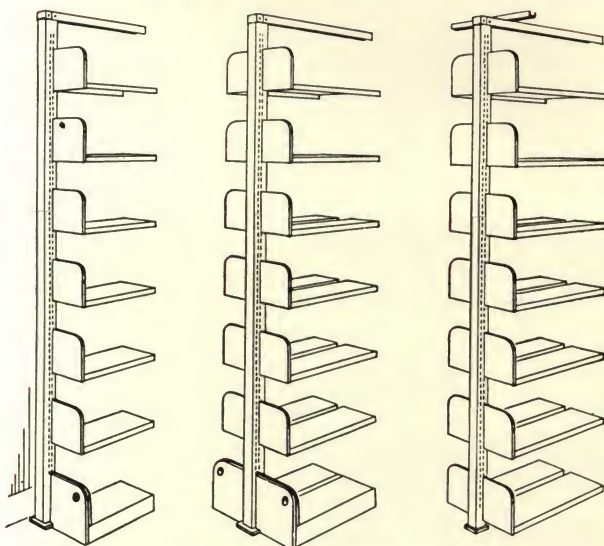


Art Metal Com-Pac-Case Book Storage Units increase by 90% the book capacity of any existing library stack when used on both sides of a double faced range. Even greater capacities may be achieved if these units are provided for in the plans of new libraries. The units are hung on pivot hinges secured in the ceiling and floor so that they swing nearly 180° permitting easy access to the shelves directly behind the unit. A catch at the top holds the unit from swinging into the aisle involuntarily.

deck floors • ceilings

Floors and ceilings for Art Metal Multi-tier Bookstacks are available in two general types: Cellular steel with either flush or beamed ceiling, or concrete poured in either temporary forms and painted or in permanent steel forms, providing a flush steel, baked enamel finish ceiling for the desk below. The two flush ceiling types are illustrated below.

single tier bracket stack

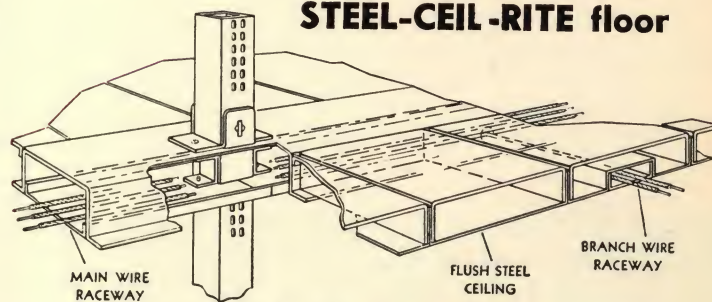


SINGLE FACED FREE STANDING STYLE DOUBLE FACED FREE STANDING STYLE DOUBLE FACED TOP BRACED STYLE

Art Metal Single Tier Bracket Bookstacks may be either free-standing or top-braced. Free-standing styles have rigid cross-bracing provided by extended bases which permit use of these stacks without fastening to floor or walls under normal loads and service.

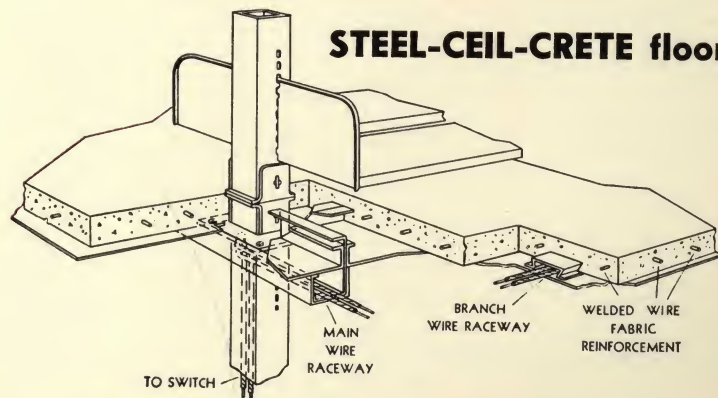
Top-braced stacks are firmly secured to building walls and to each other. They permit complete freedom of adjustment and interchange of all shelves.

STEEL-CEIL-RITE floor



Art Metal "Steel-Ceil-Rite" Deck Floors consist of formed steel floor and ceiling members integrated into rigid planks. A flush factory-finished ceiling for the tier below is provided as well as a completely smooth firm base for linoleum, asphalt tile or any other floor coverings. Raceways for all wiring are integral with the floor construction.

STEEL-CEIL-CRETE floor



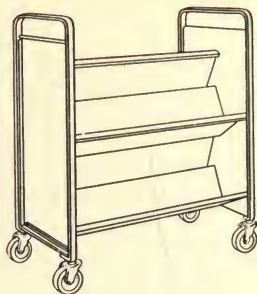
Art Metal Steel-Ceil-Crete Deck Floors consist of concrete cast in permanent factory-finished steel forms. The smooth, baked enamel finish of the flush steel ceiling provides high light reflectancy without glare and reduces maintenance problems to a minimum.

ART METAL library equipment

ART METAL BOOK TRUCK

TYPE "C"

— is double faced with two sloped shelves for books on each side. Large rubber-tired casters. Size: 30" W. x 35" H. x 15" D. Three other styles available in a variety of dimensions.

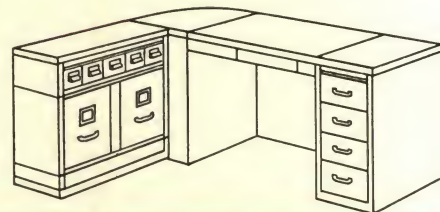
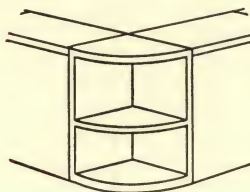
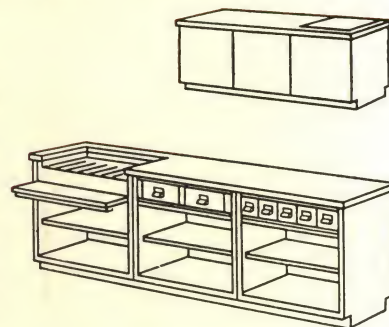


ART METAL UNITYPE CARREL DESKS

— are single or double faced with one book shelf with 5 adjustable dividers on each face. Desk top is linoleum covered with a rolled edge and aluminum binding. Available with drawer if desired.

ART METAL CHARGING DESKS

Desk at right is assembled from standard units 35" W. x 39" H. x 27" D., fitted with Art Metal Widesections to make any combination of files. The charging section has card trays and book-slip receptacle recessed in the top, and a pullout work shelf which also forms a cover for the card tray well. The desk below is assembled from Art Metal El-Units combined with a round corner unit having display shelves. Adapted to small libraries and reference rooms.



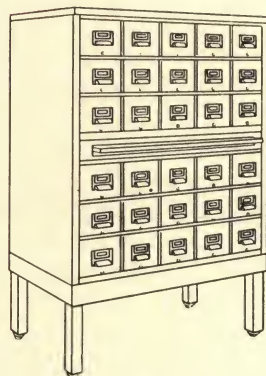
ART METAL CARD CATALOG CABINET

— has 30 card drawers for 5 x 3 cards. Drawers are equipped with round rods. A sliding reference shelf is placed between the two 15 drawer sections. Size: 32 $\frac{3}{4}$ " W. x 46 $\frac{1}{4}$ " H. x 18" D. Capacity:

28,590 heavyweight cards,
51,330 lightweight cards.

CUSTOM CABINETS

Custom cabinets are built to individual requirements. They can be furnished with closed base sections and offset toe space if desired.



LEFT —
Standard Type Bookstacks equipped with sloping base shelves, reference slides and periodical shelves.

RIGHT —
Bracket Type Bookstacks and Periodical Sectional Units in the Reading Room at Haigh School, Dearborn, Michigan.

ART METAL CONSTRUCTION COMPANY • JAMESTOWN, N. Y.



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CHICAGO 6, ILL.
208 W. Adams Street
CINCINNATI 6, OHIO
3036 Woodburn Ave.

DETROIT 2, MICH.
2995 E. Grand Blvd.
HARTFORD 3, CONN.
410 Asylum Street
LOS ANGELES 22, CALIF.
2515 South Yates Ave.
NEWARK 2, N. J.
15 William Street
NEW YORK CITY 13, N. Y.
369 Broadway

PHILADELPHIA, PA.
401 N. Broad St.
PITTSBURGH 22, PA.
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WASHINGTON 5, D. C.
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